INTERNATIONAL SEARCH REPORT



Inte Ial Application No PCT/IB2004/002638

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09G3/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \quad 7 \qquad G09G$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DUCUN	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.			
х	US 2002/054005 A1 (EDWARDS MARTIN JOHN ET AL) 9 May 2002 (2002-05-09) cited in the application abstract paragraphs '0001!, '0002!, '0021!, '0024!, '0028! - '0030!; claims 1-9; figures 7,8	1-5			
A	EP 0 911 677 A (SEIKO EPSON CORP) 28 April 1999 (1999-04-28) abstract page 1, paragraph 2 paragraph '0005! paragraph '0035! paragraph '0057! - paragraph '0066! paragraph '0075!; figure 2 paragraph '0097!; figures 6,7 paragraph '0103! - paragraph '0109!	1-5			

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international lilling date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filling date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 9 November 2004 Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk	Date of mailing of the international search report 01/12/2004 Authorized officer
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	(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	US 5 923 311 A (EDWARDS MARTIN J) 13 July 1999 (1999-07-13) abstract column 1, line 4 - line 43 column 2, line 18 - line 67 column 3, line 40 - line 51 column 4, line 36 - column 6, line 42; figures 1,2 column 8, line 21 - line 32	1-5		